

ENGLISH ABSTRACT FOR SU1238732

1 / 1 WPAT - ©The Thomson Corp.

Derwent Accession :

1983-56711K [24]

CPI Accession :

C1983-055068

Title :

Alpha-2 antagonist compsn. contg. 3-benzazepine cpd. esp. for reducing intra-ocular pressure and blood pressure

Derwent Class :

B02

Patent Assignee :

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Nbr of Patents :

19

Nbr of Countries :

27

Patent Number :

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AP: 1982IL-0067092 19821027

Priority Number :

1982EP-0305361 19821008; 1981US-0325249 19811127; 1982US-0398015 19820714

Intl Patent Class :

C07D-223/16; A61K-031/33; A61K-031/55; A61P-025/02; A61P-027/02;
A61P-027/06; A61P-009/12; C07D-233/00; C07D-233/16; C07D-223/00;
A61K-000/00; A61P-025/00; A61P-027/00; A61P-009/00; C07C-000/00;
C07D-000/00

Advanced IPC (V8) :

C07D-223/16 [2006-01 A F I R - -]; A61K-031/33 [2006-01 A - I R - -];
A61K-031/55 [2006-01 A L I R - -]; A61K-031/55 [2006-01 A - I R - -];
A61P-025/02 [2006-01 A L I R - -]; A61P-027/02 [2006-01 A L I R - -];
A61P-027/06 [2006-01 A L I R - -]; A61P-009/12 [2006-01 A L I R - -];
C07D-223/16 [2006-01 A - I R - -]; C07D-233/00 [2006-01 A - I R - -];
C07D-233/16 [2006-01 A - I R - -]

Core IPC (V8) :

C07D-223/00 [2006 C F I R - -]; A61K-000/00 [2006 S - I R - -];
A61K-031/33 [2006 C - I R - -]; A61K-031/55 [2006 C L I R - -];
A61K-031/55 [2006 C - I R - -]; A61P-025/00 [2006 C L I R - -];
A61P-027/00 [2006 C L I R - -]; A61P-009/00 [2006 C L I R - -];
C07C-000/00 [2006 S - I R - -]; C07D-000/00 [2006 S - I R - -];
C07D-223/00 [2006 C - I R - -]; C07D-233/00 [2006 C - I R - -]

US Patent Class :

514213000 540594000

Designated States :

EP--80779

Regional States: AT BE CH DE FR GB IT LI LU NL SE

EP--80779

Regional States: AT BE CH DE FR GB IT LI LU NL SE

Abstract :

EP--80779 A

An alpha-2 antagonist compsn. comprises a carrier and a 3-benzazepine cpd. of formula (I) or its pharmaceutically acceptable acid addn. salt. (R is 1-3C alkyl or allyl. X is halo). Most pref. (I) is 6-chloro-2,3,4,5-tetrahydro-3-methyl-1H-benzazepine (Ia) used as its hydrochloride salt. Esp. (I) are used to reduce intraocular pressure (treatment of glaucoma); as cardiovascular agents (treatment of congestive heart failure, angina pectoris and thrombosis) and as antihypertensives. They have no direct effect on pupil size and no effect on heart rate or blood pressure in normotensive subjects.

Manual Codes :

CPI: B06-D04 B12-E01 B12-F01 B12-F02 B12-F05 B12-H02 B12-L04

Update Basic :

1983-24

Update Equiv. :

1983-28; 1983-29; 1983-31; 1983-36; 1983-37; 1983-49; 1984-02; 1984-05;
1984-19; 1984-35; 1984-40; 1984-49; 1985-18; 1986-29; 1986-35; 1986-51;
1987-05; 1987-47